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PATENT  
Attorney Docket No.: MEDIV2010-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kornowski et al. Art Unit: 3763  
Application No.: 10/776,545 Examiner: Not Yet Assigned  
Filing Date: February 10, 2004 Confirmation No.: 3121  
Title: INTRAMYOCARDIAL INJECTION OF AUTOLOGOUS BONE  
MARROW


MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

1. Information Disclosure Statement (2 pgs.);
2. Form PTO-1449 (1 pg. in duplicate); and
3. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, August 23, 2004, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Gregory P. Austin (Name of Person Mailing Paper)	
 (Signature)	August 23, 2004 (Date)

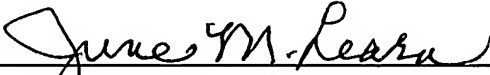
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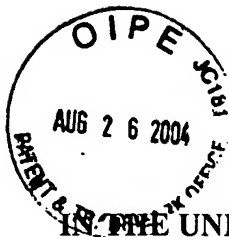
No fee is deemed necessary in connection with the filing of this Information Disclosure Statement because it is being filed before the mailing of a first Office Action on the merits of the above-identified application. However, if any fee is required, authorization is hereby given to charge the amount of any such fee, or credit any overpayment, to Deposit Account No. 50-1355. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Date: August 23, 2004

  
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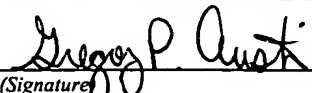
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Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. § 1.97, Applicants bring the references listed on the attached Form PTO-1449 to the attention of the Examiner for the above-identified application. Copies of the references will be found in prior application, U.S. Serial No. 09/868,411, filed June 14, 2001, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

It is respectfully requested that the references be considered in the examination of this application and their consideration be made of written record in the application file.

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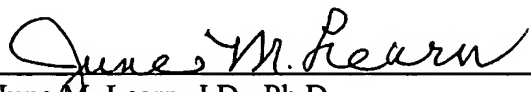
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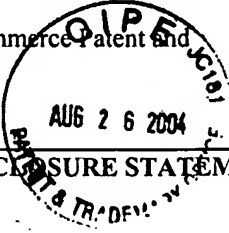
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Respectfully submitted,

Date: August 23, 2004

  
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<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office 	Docket No.: MEDIV2010-5	Application No.: 10/776,545
	Applicants: Kornowski et al.	Confirmation No.: 3121
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: February 10, 2004	Group Art Unit: 3763

### U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE

### FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	AL	Chiu, "Adult stem cell therapy for heart failure", <i>Expert Opin Biol Ther.</i> , 2003 April, 3(2):215-25
	AM	Desgranges et al., "Beneficial use of fibroblast growth factor 2 and RGTA, a new family of heparan mimics, for endothelialization of PET prostheses", <i>J Biomed Mater Res.</i> , 2001, 58(1):1-9
	AN	Dowell et al., "Myocyte and myogenic stem cell transplantation in the heart", <i>Cardiovasc Res.</i> , 2003 May, 58(2):336-50
	AO	Folkman, "Therapeutic angiogenesis in ischemic limbs", <i>Circulation</i> , 1998 March, 97(12):1108-10
	AP	Iwaguro et al., "Endothelial progenitor cell vascular endothelial growth factor gene transfer for vascular regeneration", <i>Circulation</i> , 2002 Feb., 105(6):732-8

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449